IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 09/558,232

Confirmation No.: 9717

Applicant(s)

: David M. Manyak et al.

Filing Date

: 04/26/2000

TC/A.U.

: 2163

Examiner

: Cheyne D. Ly

Docket No.

: 900/00310

Customer No.

: 021569

Title

: Receptor Selectively Mapping

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the Non-Final Office Action mailed May 31, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 29 of this paper.